oplication or Docket Number										
247054										
YIIIN	OR.									
FEE	(3)	RATE	FEE	İ						
380.00	OR		760.00							
SA.	OR	X\$18=								
•	OR	X78=								
130,00	OR	+260=								
564.°°	OR	TOTAL								
NTITY	OR	OTHER SMALL								
ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE							
	OR	X\$18=								
	OR	X78=								
	OR	+260=								
	OR	TOTAL ADDIT. FEE								
ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	!						
	OR	X\$18=	,,							
	OR	X78=								
	OR	+260=								
	OR	TOTAL ADDIT, FEE								
	•									
ADDI- TONAL		RATE	ADDI- TIONAL							

PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998 **CLAIMS AS FILED - PART I** SMALL TYPE (Column 2) (Column 1) NUMBER EXTRA NUMBER FILED FOR RATE **BASIC FEE** 26 minus 20= **TOTAL CLAIMS** X\$ 9= 3 INDEPENDENT CLAIMS minus 3 = X39= MULTIPLE DEPENDENT CLAIM PRESENT +130= * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL **CLAIMS AS AMENDED - PART II** SMALL E (Column 1) (Column 2) (Column 3) HIGHEST CLAIMS REMAINING NUMBER PRESENT RATE AMENDMENT PREVIOUSLY AFTER **EXTRA AMENDMENT** PAID FOR Total ' Minus X\$ 9= Independent Minus X39= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= TOTAL ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER PRESENT **AMENDMENT** RATE **AFTER** PREVIOUSLY **EXTRA** AMENDMENT PAID FOR Total Minus =e 2X Independent Minus X39= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= TOTAL ADDIT. FEE (Column 1) (Column 2) -(Column 3) CLAIMS HIGHEST REMAINING NUMBER **PRESENT** AMENDMENT **AFTER** PREVIOUSLY RATE **EXTRA** AMENDMENT PAID FOR Total Minus X\$ 9= X318= OR

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ****If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

Minus

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

ind pendent

OR

OR

X78=

+260=

ADDIT. FEE

TOTAL

X39=

+130=

ADDIT. FEE

TOTAL

PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

Application or Docket Number

109247654

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE		OR	OTHER SMALL	
TC	TAL CLAIMS							RATE	FEE]	RATE	FEE
FOR -			NUMBER	FILED	NUMBER EXTRA			BASIC FEE	\$375	OR		\$750
то	TAL CHARGEA	BLE CLAIMS	mir	nus 20=	*			X\$ 9=		OR	X\$18=	
IND	EPENDENT CL	AIMS	minus 3 = *					X42=		OR	X84=	
MU	LTIPLE DEPEN											
* If the difference in column 1 is less than zero, enter "0" in column							1	+140=		OR	+280=	
11				TOTAL		OR	TOTAL					
E	C	LAIMS AS A (Column 1)	MENDE	PAR' - (Colur)		(Column 3)		SMALL E	ENTITY	OR	OTHER SMALL I	
		CLAIMS		HIGH	EST	100/4/11/07	[ADDI-	1		ADDI-
NTA		REMAINING AFTER AMENDMENT		PREVIO PAID	USLY	PRESENT EXTRA	İ	RATE	TIONAL		RATE	TIONAL FEE
AMENDMENT	Total	· 29	Minus	** 2		= 4		X\$ 9=	36	OR	X\$18=	
ME	Independent	. 4	Minus	*** 3	·	= /	İ	X42=	42	OR	X84=	
Ľ	FIRST PRESE	NTATION OF M	JLTIPLE DE	PENDENT	CLAIM			140	10	1	+280=	
							l	+140=		OR	TOTAL	
				•			,	TOTAL ADDIT. FEE		OR	ADDIT. FEE	·
		(Column 1)		(Colur		(Column 3)						
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
4ME	independent	*	Minus	***		=		X42=		OR	X84=	
L	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM									OR	+280≈	
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colur	nn 2)	(Column 3)					•	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	IEST BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MO	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
ME	Independent	*	Minus	***		=		X42=		i	X84=	
	FIRST PRESE	NTATION OF M	ULTIPLE DE	PENDENT	CLAIM			7-2-		OR	/.572	
	If the onter in a to	mn 1 in less th 4	o onto in a si	uma 2 umisa	"O" in a	dumo 2		+140=		OR	+280=	
(If the "Highest Nu	mn 1 is less than the mber Previously Party Previously Party Previously Party Previously Party Previously Party Previously Party Previously Party Previously Party Previously Party Previously Party Previously Party Previously Party Previously Party Previously Party Previously Party Previously Party Previously Party Previously Party Previously Previously Previously Party Previously Pr	aid For [*] IN TH	IS SPACE i	s less tha	in 20, enter "20."	. ,	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
	the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

Application or Docket Number
Sept 15,00

09/247054

CLAIMS AS FILED - PART I									SMALL ENTITY			OTHER THAN	
		(Column 1) (Column 2)					TYPE			OR	SMALL	ENTITY	
FC	PR		NUMBE	RFILED		NUMBER	EXTRA		RATE	FEE		RATE	FEE
ВА	SIC FEE									345.00	OR		690.00
то	TAL CLAIMS	r ,	2.	3 minus 2	20=	· <u>3</u>			X\$ 9=	27.00	OR	X\$18=	
IND	EPENDENT CL	AIMS		3 minus	3 =	: /	X39= OR X78=						
MULTIPLE DEPENDENT CLAIM PRESENT +								+130=		OR	+260=		
* If the difference in column 1 is less than zero, enter "0" in column 2									TOTAL	372	OR	TOTAL	
	CLAIMS AS AMENDED - PART II											OTHER	THAN
			umn 1)			Column 2)	(Column 3)	•	SMALL	ENTITY	OR.	SMALL	ENTITY
AMENDMENTA		REM Al	AIMS AINING TER IDMENT		.PF	HIGHEST NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NOM	Total	*		Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*		Minus	***		=		X39=		OR	X78=	
F	FIRST PRESE	NTATIO	ON OF MU	JLTIPLE DEI	PENE	DENT CLAIM	·		. 100			+260=	
l			٠.						+130=		OR		
	٠.,					•	• .		TOTAL ADDIT. FEE		OR ,	TOTAL ADDIT. FEE	
	•		umn 1)	*		Column 2)	(Column 3)					,	
AMENDMENT B		REM A	AIMS IAINING FTER NDMENT		Pi	HIGHEST NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	:	RATE	ADDI- TIONAL FEE
NO NO NO NO NO NO NO NO NO NO NO NO NO N	Total	.		Minus	.##		=		X\$ 9=	. •	OR	X\$18=	_
AME	Independent	*		Minus	**		=		X39=		OR	X78=	
	FIRST PRESE	NTATIO	ON OF M	ULTIPLE DE	PENI	DENT CLAIM	· · · · · · · · · · · · · · · · · · ·]	+130=	·	OR	+260=	
	•								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Col	umn 1)		"	Column 2)	(Column 3)				•	7,5511.1 ==	
L		CI	AIMS	And I was to	4	HIGHEST		1		ADDI-	ı		ADDI-
AMENDMENT &		A	MAINING FTER NDMENT			NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIONAL FEE
δ	Total			Minus	**	· · · · · · · · · · · · · · · · · · ·	=		X\$ 9= ·		OR	X\$18=	
ME	Independent	*		Minus	**	*	=.		X39=		i	X78=	
۷	FIRST PRESE	NTATI	ON OF M	ULTIPLE DE	PEN	DENT CLAIM	1]	700-		OR	X, 0=	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.									+130=		OR	+260=	
•	If the "Highest Nu	ımber Pı	reviously P	aid For 1N TH	IIS SP	ACE is less the	an 20, enter "20). "	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
"	***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												